



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)



CONFIRMATION NO. 8489

Bib Data Sheet

SERIAL NUMBER 10/784,823	FILING OR 371(c) DATE 02/24/2004 RULE	CLASS 345	GROUP ART UNIT 2629	ATTORNEY DOCKET NO. 042140
-----------------------------	--	--------------	------------------------	-------------------------------

**APPLICANTS**

Masafumi Ide, Saitama, JAPAN;

**\*\* CONTINUING DATA \*\*\*\*\*****\*\* FOREIGN APPLICATIONS \*\*\*\*\***

JAPAN 054356/2003 02/28/2003

**IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\***

05/15/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 36	TOTAL CLAIMS 23	INDEPENDENT CLAIMS 8
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <u>Examiner's Signature</u> <u>Initials</u>				

**ADDRESS**

38834

**TITLE**

Liquid crystal optical modulator and drive method

FILING FEE RECEIVED 1814	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------	---	---